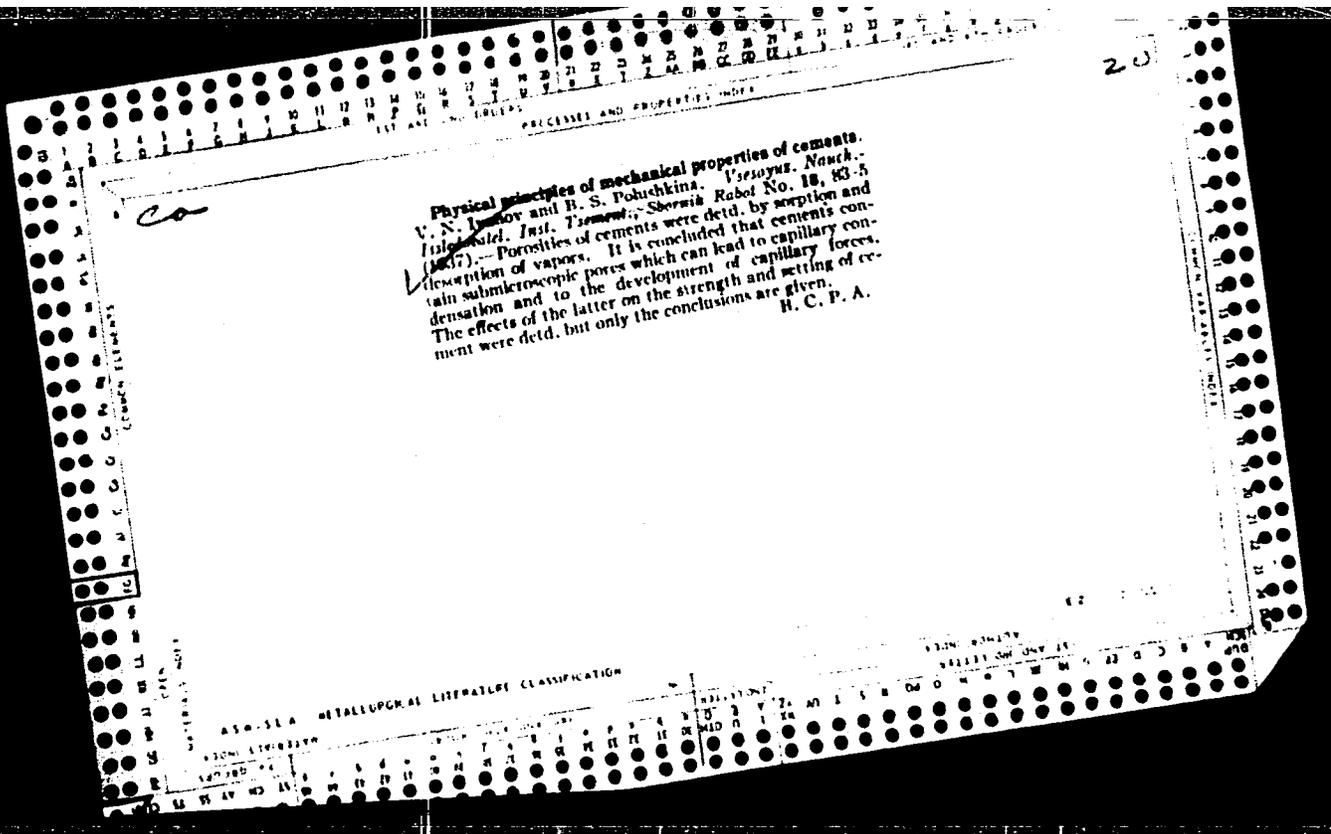


POLUSHKIN, Yu.P.

Vacuumizing the rectification system in the production of  
acetic anhydride. Biul. tekhn.-ekon. inform. Gos. nauch.-  
issl. inst. nauch. i tekhn. inform. 18 no. 12:13-14 D '65.  
(MIRA 19:1)



POIUSHKINA, A.F.

Functional state of the thermoregulating centers in experimental tuberculosis. Pat. fiziol. i eksp. terap. 9 no.5:27-31 S-O '65.

(MIRA 19:1)

1. Laboratoriya eksperimental'noy patologii i terapii (zav. - G.S. Kan) Leningradskogo nauchno-issledovatel'skogo instituta tuberkuleza (direktor - prof. A.D. Semenov) i otdel obshchey patologii (zav. - chlen-korrespondent AMN SSSR prof. P.N. Veselkin) Instituta eksperimental'noy meditsiny AMN SSSR. Submitted September 9, 1964.

POLUSHKINA, A.F.

Study on the heat exchange level in rabbits vaccinated against tuberculosis; based on data of direct and indirect calorimetry. Biul. eksp. biol. i med. 59 no.4:30-33 Ap '65.

(MIRA 18:5)

1. Laboratoriya eksperimental'noy patologii i terapii (zav. - G.S. Kan) Leningradskogo nauchno-issledovatel'skogo instituta tuberkuleza (dir. - prof. A.D. Semenov) i otdel obshchey patologii (zav. - chlen-korrespondent AMN SSSR prof. P.N. Veselkin) Instituta eksperimental'noy meditsiny AMN SSSR.

POLUSHKINA, A.I.

Clinical aspects of strongyloidiasis. Vrach.delo no.4:417 Ap  
'60. (MIRA 13:6)

1. Kafedra terapii stomatologicheskogo fakul'teta (zav. - dotsent  
G.I. Burchinskiy) Kiyevskogo meditsinskogo instituta na baze  
Pervoy Podol'skoy bol'nitsy g. Kiyeva (glavnyy vrach - Ye.P.  
Ryabova).

(STRONGYLOIDIASIS)

POLUSHKINA, A.P.; SIDORENKO, G.A.

Structural variety of cobaltine. Dokl. AN SSSR 153 no.6:  
1420-1423 D '63. (MIRA 17:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mineral'-  
nogo syr'ya. Predstavleno akademikom D.I. Shcherbakovym.

POLUSHKINA, A.P.; SIDORENKO, G.A.

Melnikovite as a mineral species. Zap. Vses. min. ob-va 92  
no.5:547-554 '63. (MIRA 17:1)

1. Vsesoyuznyy institut mineral'nogo syr'ya (VIMS), Moskva.

KALYUZHNYAYA, A.G.; POLUSHINA, I.K.; TRET'YAKOV, D.N.

System Ga - P. Zhur. neorg. Khim. 9 no.6:1197-1199 Je '63  
(MIRA 17:8)

L 14155-66 EWA(b)-2/EWA(j)/EWT(1)/T JK

ACC NR: AP6001314

SOURCE CODE: UR/0248/65/000/009/0033/0036

AUTHOR: Kashkin, K. P.; Kartasheva, A. L.; Petrova, I. V.; Polushkina, E. F. 35

ORG: Institute of Medical Radiology, AMN SSSR, Obninsk (Institut meditsinskoy radiologii AMN SSSR) B

TITLE: Comparison of some indices of antimicrobial immunity in rats of the August and Wistar strains

SOURCE: AMN SSSR. Vestnik, no. 9, 1965, 33-36

TOPIC TAGS: immunity, radiation injury, pathogenesis, bactericide, rat

ABSTRACT: Serum complement activity, blood bactericidal activity, immunization through vaccination and phagocytic activity of peripheral blood cells were compared in rats of the August and Wistar strains. Despite major differences in weight and growth, rats of both strains were comparable in these immunology tests and differed significantly only in the phagocytic activity of peripheral blood neutrophils (tested against *B. bronchisepticus* and *S. paratyphi B*). Wistar rats were found to have

UDC: 612.017.1-019

Card 1/2

L 14155-66  
ACC NR: AP6001314

1½ times more leukocytes than the August rats. Therefore, although the two strains have almost the same number of neutrophils and percentage of active phagocytes, the Wistar rats possess a more powerful peripheral blood phagocytic apparatus. Since immunization of the animals stimulates phagocytosis and increases the number of active phagocytes in both strains equally. The Wistar rats are found to be superior with respect to phagocytic activity. Orig. art. has: 2 figures, 2 tables. 0

SUB CODE: 06/      SUBM DATE: 05Jun65/      ORIG REF: 001/      OTH REF: 003

Card 2/2 *Jo*

ACCESSION NR: AP4039269

S/0078/64/009/006/1497/1499

AUTHOR: Kalyuzhnaya, A. G.; Polushina, I. K.; Tret'yakov, D. N.

TITLE: Gallium-phosphorus system

SOURCE: Zhurnal neorganicheskoy khimii, v. 9, no. 6, 1964,  
1497-1499

TOPIC TAGS: gallium phosphorus system, gallium phosphide, phase diagram, liquidus curve, solution heat, AIII BV compound, Schroder Van't Hoff law

ABSTRACT: The portion of the liquidus curve of the Ga-P phase diagram for alloys containing 3 to 17.5 at% P has been established by differential thermal analysis of the mixtures of ultrapure Ga and GaP more accurately than was possible in the past. The heat of solution of GaP in Ga was derived graphically and the data were correlated with corresponding data previously obtained for the InB<sup>V</sup> and GaB<sup>V</sup> compounds. It was shown that 1) the heat of solution of

Card 1/2

ACCESSION NR: AP4039269

0.25 molar gallium phosphide is the highest of all AIIIbV compounds studied, 2) the heat of solution in the GaV series unexpectedly decreases from GaSb to GaAs, and 3) a deviation from the Schroder-Van't Hoff law is highly probable when the stoichiometric composition is approached in the GaP system, as was observed in other AIIIbV systems. Orig. art. has: 2 figures and 1 table.

ASSOCIATION: none

SUBMITTED: 25Nov63

DATE ACQ: 18Jun64

ENCL: 00

SUB CODE: GC, MT

NO REF SOV: 002

OTHER: 005

Card: 2/2

POLUSHINA, N.A.; KUSHNIRUK, V.A.

Ecology of the frog *Rana dalmatina* Bonaparte. Zool. zhur. 42  
no.12:1881-1884 '63 (MIRA 17:7)

1. Chair of Vertebrate Zoology, The State University of Lvov.

POLUSHINA, N.A.; KUSHNIRUK, V.A.; KUMAROV, V.S.

Wintering of *Miniopterus schreibersii* Zimm (Mammalia, Chiroptera)  
in Transcarpathia. Zool. zhur. 43 no.5:783-783 '64 (MIRA 17:7)

1. Kafedra zoologii pozvonochnykh biologicheskogo fakul'teta  
I'vovskogo gosudarstvennogo universiteta.

L 19254-65 EWT(m)/EPF(c)/EPF(n)-2/EPR Pr-4/Ps-4/Pu-4 SSD/AEDC(b)/BSD/AFWL  
ACCESSION NR: AP404691 S/0029/64/000/009/0006/0008

AUTHOR: Polushkin, K. (Engineer); Tokarev, Yu., (Engineer)

TITLE: Block-type atomic reactor

SOURCE: Tekhnika - molodezhi, no. 9, 1964, 6-8

TOPIC TAGS: nuclear reactor, nuclear power station/ARBUZ

ABSTRACT: The requirements of atomic power stations are discussed and a description is given of an atomic electric-power station - the ARBUZ (Atomnaya Reaktornaya Blochnaya Ustanovka - Block-type Atomic Reactor Installation) - which meets all the requirements listed and which was placed in operation on 11 August 1963 at the Nauchno-issledovatel'skiy institut atomnykh reaktorov (Scientific Research Institute of Atomic Reactors) in the city of Melekes. This reactor employs gas oil as a heat-carrying agent. The advantages and disadvantages of this agent, as opposed to water, are discussed. The power of the electric generator is 750 kw, of which 250 kw are expended

Card 1/3

L 13254-65

ACCESSION NR: AP4046919

to drive the pumps and compressors of the station, the electrolyzer, etc. The "ARBUZ" is delivered in separate, completely mounted blocks, which have already undergone all necessary tests at the manufacturing plant. The complete station consists of 19 of these blocks, weighing from 6 to 10 tons. The blocks are dimensioned so as to permit all conventional forms of transport. Assembly, which is mainly a matter of interconnecting the individual blocks by means of pipelines, requires 2 or 3 months. Inexpensive carbon steel is used in the construction of the station, and all pumps, valves, slide gates, etc. are standard items, mass-produced at Soviet plants. The ARBUZ is housed in a small building (area: 350 m<sup>2</sup>; height: 6.3 m). Only the electrolysis unit and the heat-carrying agent overflow tanks are set up outside the building. The station is attended by a crew of three men. The amount of radioactivity ejected, together with gases, into the ventilation stack is given at only  $7 \cdot 10^{-8}$  curie/day; that is, below the standard for residential communities. A fairly detailed diagram is given with the article. Orig. art. has: 1 figure.

Card 2/3

L 13254-65  
ACCESSION NR: AP404691E

ASSOCIATION: None

SUBMITTED: 00

NO REF SOV: 000

ENCL: 00

OTHER: 000

SUB CODE: NP

Card 3/3

*Polushkina, N.S.*

USSR/Plant Diseases - Disease of Cultivated Plants.

0-3

Abs Jour : Ref Zhur - Biol., No 15, 1958, 68564

Author : Polushkina, N.S.

Inst : Tadjik Scientific Research Institute of Horticulture,  
Viticulture and Subtropical Crops.

Title : Pistachio Septoria Infection.

Orig Pub : Byul. nauchno-tekhn. inform. Tadj. n.-i. in-t sadovodst-  
va, vinogradarstva i subtrop. kul'tur, 1957, No 1, 67-69.

Abstract : In Tadzhikistan the pistachio harvest has been sharply reduced through septoria infection which principally attacks the leaves. The pathogenic agent (*Septoria pistaciae* Desm.) hibernates in the fallen leaves and cracks in the bark of the trunk and branches. Observations in the Kanchinskoye Forest Area (near Stalinabad) have shown that the disease develops rapidly in the three summer

Card 1/2

L 35342-66 EWT(m)/EWF(j)/T IJP(c) WW/RM

ACC NR: AP6009872 (A)

SOURCE CODE: UR/0413/66/000/004/0068/0068

INVENTOR: Rachinskiy, F. Yu.; Bruk, Yu. A.; Matveyeva, Ye. N.; Polushkina, O. V.; Kremen', M. Z.; Lazareva, N. P.

ORG: None

TITLE: Stabilization of polyolefins. Class 38, No. <sup>15</sup>178979 [announced by State Scientific-Research Institute of Polymerization Plastics, Experimental Plant (Gosodstvennyy nauchno-issledovatek'skiy institut Polimerizatsionnykh plastmass eksperimental'nyy zavod); Military-Medical Academy, Order of Lenin, im. S. M. Kirov (Voyenno-meditsinskaya ordena Lenina Akademiya)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 4, 1966, 68

TOPIC TAGS: polyolefin, stabilization, heat resistant polymer

ABSTRACT: An Author Certificate has been issued describing a method of stabilizing polyolefins. In order to make heat resistant polymers, <sup>5</sup>N-substituted parahydroxy-benzylamines with a shielded hydroxy group are used as the stabilizer.<sup>15</sup> [LD]

SUB CODE: 11/ SUBM DATE: 12Aug64

Card 1/1 *bdh*

UDC: 678.741.679.048.2

POLUSHKINA, S.S. (Krasnodar)

Changes in kidney function immediately after nephrectomy. Arkh.pat.  
21 no.3:70-77 '59. (MIRA 12:12)

1. Iz kafedry patologicheskoy fiziologii (zav. - prof. I.A. Oyvin)  
Kubanskogo meditsinskogo instituta.  
(NEPHRECTOMY, exper.  
immediate postop.funct.changes of kidney in dogs  
(Rus))

POLUSHKINA, S.S. (Krasnodar)

Changes in the volume of residual kidney immediately after  
unilateral nephrectomy. Pat. fiziol. i eksp. terap. 4 no. 6:68  
N-D '60. (MIRA 14:2)

1. Iz kafedry patologicheskoy fiziologii (zav. - prof. I.A.  
Oyvin) Kubanskogo meditsinskogo instituta.  
(KIDNEYS)

POLUSHKINA, S.S.

Mechanism of the diuretic compensation after unilateral nephrectomy  
in dogs. Biul. eksp. biol. i med. 52 no.12:28-30 D '61. (MIRA 14:12)

1. Iz kafedry patologicheskoy fiziologii (zav. - prof. I.A.Oyvin)  
Kubanskogo meditsinskogo instituta, Krasnodar. Predstavlena  
deystvitel'nym chlenom AMN SSSR A.V.Lebedinskim.  
(KIDNEYS--SURGERY) (DIURETICS AND DIURESIS)

SAYENKO, A.S.; LIVSHITS, A.B.; POLUSHINA, T.V.; ROZENFEL'D, Ye.L.

Break in the 1,3-bonds in dextran by enzymatic preparations  
from animal and human liver. Dokl. AN SSSR 157 no.3:723-724  
Jl '64. (MIRA 17:7)

1. Institut biologicheskoy i meditsinskoy khimii AMN SSSR.  
Predstavleno akademikom Oparinyam.

POLUSEKINA, S.S. (Krasnodar)

Relationship between the distribution of water in intracellular tissue and vascular spaces in dogs immediately after unilateral nephrectomy. *Izv. fiziol. i eksp. tsarap.* 6 no.4:69-72 JI-4g '62.  
(MIRA 17:8)

1. Iz kafedry patologicheskoy fiziologii (zav. - prof. I.A. Oyvln) Kubanskogo meditsinskogo instituta.

LYRREB, I.Z.; POLISHKINA, V.S.

Possibility of stimulating or inhibiting the sprouting of  
potato tubers by an industrial-frequency electric field.  
Fiziol.rast. 12 no.6:1086-1090 N-D '65.

(MIRA 18:12)

1. Krasnodarskiy gosudarstvennyy pedagogicheskiy Institut  
Imeni 15-letiya VLKSM. Submitted September 8, 1964.

POLUSHKINA, Ye.Ye.

Study of some blood coagulation indices in rabbits with experimental tuberculosis. Pat. fiziol. i eksp. terap. no.2:37-38 '64.  
(MIRA 17:9)

1. Leningradskiy nauchno-issledovatel'skiy institut tuberkuleza  
(dir. - prof. A.D.Semenov).

POIUSHKINA-SPASSIAYA, XX Z.A., Cand Med Sci -- (diss) "On the  
problem of nervous regulation of certain ~~protective~~ defense  
reactions in children. Gor'kiy, 1959, 11 pp (Gor'kiy State  
Med Inst im S.M. Kirov) 200 copies (KL, 28-59, 131)

- 121 -

ACC NR: AP6034196

SOURCE CODE: UR/0369/66/002/005/0552/0555

AUTHOR: Fedorchenko, I. M.; Filatova, N. A.; Klimenko, A. V.; Afanas'yev, V. F.;  
Polushko, A. P.

ORG: Institute of the Science of Materials, AN UkrSSR, Kiev (Institut problem  
materialovedeniya AN UkrSSR)

TITLE: Antifriction properties of iron based powder metallurgy products in dry  
friction

SOURCE: Fiziko-khimicheskaya mekhanika materialov, v. 2, no. 5, 1966, 552-555

TOPIC TAGS: dry friction, antifriction material, powder metallurgy ~~product~~, iron  
base alloy, iron powder, friction coefficient

ABSTRACT: A study has been made of the antifriction properties of iron based powder  
metallurgy products in dry friction. The antifriction materials were prepared from  
PZh1M1 reduced iron powder with such additives as PM2 reduced copper powder zinc  
sulfide powder and/or KLS graphite powder (GOST's 5279-62, 4960-4, 3657-54, and  
5279-61, respectively). The other member of the friction couple was a steel roller  
(steels 45 or 40X, or 1X18N9T nitrided steel). The experiments were conducted on  
the MI-1M friction machine at a constant speed of 0.9 m/sec. Addition of copper  
powder or zinc sulfide to the iron-graphite-base increased the load at the onset of  
seizure from 5 to 50-60 kg/cm<sup>2</sup>, stabilized the friction process, and lowered the  
friction coefficient by 500-600%. Study of the friction surface with a UV micro-  
scope showed that the increase of wear resistance and the lowering of the friction  
Coeff 1/2

ACC NR: AP6034196

coefficient on addition of ZnS is due to the formation of a protective sulfide film. However, an increase of ZnS content over 10% adversely affected the mechanical properties of the powder metallurgy products. An iron-based material with added 1.5% graphite, 2% copper and 8 to 10% zinc sulfide is recommended for operations in dry friction with 45 steel. Orig. art. has: 6 figures and 1 table.

SUB CODE: 11/ SUBM DATE: 31Mar65/ ORIG REF: 004/ OTH REF: 004/

Card 2/2

CHUGUNNYI, Yu.G. [Chuhunnyi, I.U.H.]; POLUSHKO, P.G. [Polushko, P.G.]

Study of alluvial terraces above the flood plain as revealed  
by a study in the Northern Donets Valley. Dop. AN URSR  
no.2:244-247 '65. (MIRA 18:2)

1. Institut geologicheskikh nauk AN UkrSSR.

BOLESHNIKOV, V. I., GILIN, M. S., S. A. KUV, I. I., "M. O. S. I. I.,  
PROGRAM, S. I.

"Hygienic principles of regulation of air temperature in the  
institutions for young children."

report submitted at the 13th All-Union Congress of Hygienists, Ecologicalists  
and Infectionists, 1959.

1. KOZIN, N. I., POLUSHKINA, Z. A.
2. USSR (600)
4. Dysentery
7. Nature of the course of dysentery in relation to types of the higher nervous function in children. Pediatrīia no. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

POLUSHKINO, Z. A. :

PA 234T39

USSR/Medicine - Conditioned Re-  
flexes Sep/Oct 52

"The Influence of the Type Characteristics of  
the Higher Nervous Activity on the Course of Dy-  
sentry in Children," N. I. Kozin, Cand of Med  
Sci, Z. A. Polushkino, Asst, Gor'kiy Sci Res Inst  
of Pediatrics

"Pediatrya" No 5, pp 38-43

On the basis of clinical data cited, draws the  
conclusion that possession of the strong type  
of higher nervous system, and favorable

surroundings, contributes to a mild course of dysen-  
tery in children, while a weak type of nervous sys-  
tem contributes to a severe infection. A note from  
the editors warns that this statement, owing to the  
scarcity of observations, should be considered as  
purely speculative, so far.

234T39

*POLUSOVSKIY V.F.*

USSR/Human and Animal Morphology. Excretory System.

S

Abs Jour: Ref Zhur-Biol., No 15, 1958, 69665.

Author : Kovaliv, B.M., Polusovskiy, V.F.

Inst :

Title : Clinical and Anatomical Peculiarities of Development of Uremia and Renal Sclerosis in Patients with Pulmonary Tuberculosis.

Orig Pub: Sov. meditsina, 1957, No 6, 74-79.

Abstract: In 105 patients with pulmonary tuberculosis, studies were made of kidney function. In 80 patients, functional disturbances of renal activity were demonstrated, in 20 there was amyloid nephrosis, nephritis in three, and vascular congestion of the kidneys in two. Descriptions are given of the symptoms of the pre-uremic condition and the differential diagnosis between disturbances of renal function

Card : 1/3

MICHAJLOW, A. [Mikhaýlov, A.]; POLUSZKIN, W. [Polushkin, V.]

"Referativnyi zhurnal" in 1964. Przegł techn 84 no.45:2 10 li  
'63.

1. Vsesoyuznyy institut nauchnoy i tekhnicheskoy informatsii.

POJUSZYNSKI, G.

Problems in Soviet parasitology. Med.wet. 7 no.2:107-108 Feb 1951.  
(CLML 20:9)

1. Wroclaw

POLUSZYNSKI, Gustaw

Critical survey of general parasitological research carried out since the last meeting (1954) *Wiadomości parazyt.*, Warsz. 3 no.2-3: 171-190 1957.

1. Z Zakładu Parazytologii Wyższej Szkoły Rolniczej we Wrocławiu.  
(PARASITOLOGY  
research in Poland (Pol))

POLUSZYNSKI, Gustaw

Review of works on veterinary, fish, and general parasitology.  
Wiadomosci parazyt.,Warsz. 1:117-148 1955.

1. Zaklad Parazytologii WSR Wroclaw  
(PARASITOLOGY,  
fish, general, & veterinary parasitol.,review)

PODUSZYNSKI G. Norwida 27, Wrocław ul. \*Zasadnicze morfologiczne i biologiczne właściwości kleszczy występujących na ziemiach Polski. Morphological and biological properties in spiders found in various districts of Poland POST. Hig. ZDZ. DCSWISAD. (Warsz.) 1954, 8/1 (3-10) Illus. 3

SO: Excerpta Medica, Vol. 1 No. 2, Section XVII, February 1955.

1037. POLUSZYŃSKI G.

Excerpta Medica 1/2 sec 17 Feb 55 Pub. Health, Social Medicine & etc.

1037. POLUSZYŃSKI G. Norwida 27, Wrocław ul. \*Zasadnicze morfologiczne i biologiczne właściwości kleszczy występujących na ziemiach Polski.  
Morphological and biological properties in spiders found in various districts of Poland POST. HIG. MED. DOSWIEAD. (Warsz.) 1954, 8/1 (3-10) Illus. 3

POUSZYNSKI, G.

Heredity and variability. Postepy. hig. med. doswiadc., Warsz. 5:138-  
164 1952. (CML 23:2)

POLUSZYNSKI, Gustaw

Principal morphological and biological properties of ticks found  
in Poland. Postepy hig. med. doswiadc. 8 no.1:3-10 1954.

1. Wyższa Szkoła Rolnicza. Zakład Parazytologii i Chorob Inwazyjnych.  
Wrocław, ul. Norwida 27.

(TICKS,  
\*morphol. & biol. properties of ticks in Poland)

5

**The Coal Basin of Kuznetok, West Siberia.** N. Polutoff.  
(Zeitschrift für praktische Geologie, 1932, vol. 10, May, pp. 71-80). The geology of the basin, which lies south-east of the town of Tomsk, in the southern part of the province of Tomsk, the principal deposits, the properties of the coal, &c., are described.

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00
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*ca*

**The great tin ore region in Northeastern Siberia.** N. Polunin. *Metall. u. Erz* 38, 277-81, 303-5 (1911). - The identification of tin minerals in the mineralogical investigation of ore samples from the Pb-Zn deposits of Jakutien provided the inducement for sending numerous geological expeditions to this remote region. The data obtained up to March, 1941 indicate a semicircular Sn ore zone, whose total length is about 3000 km. The ore zone begins at the upper edge of Kolyma and stretches from there in the form of a broad strip, first in a northwesterly and then in a northerly direction to the right side of the Jana up to about 70°. Here the ore zone bends to the east and runs further along the Arctic Sea coast over the open regions of Indigirka and Kolyma to the Tschuktschen Peninsula. Within this zone are great Sn ore countries, such as the Upper Kolyma, the Tschau and the Jana-Adytseha countries, among which the last is the greatest Sn ore region not only in Northeast Siberia, but in all Russia. From the genetic standpoint the following 4 main groups can be distinguished: 1. A weakly developed pegmatite formation. 2. Pneumatolytic-thermal quartz-cassiterite deposits contain quartz, feldspar, topaz, tourmaline, bright mica and fluorite, coarse-grained cassiterite and wolframite. 3. Pneumatohypothermal and hypothermal formations with complicated mineralogical composition are to be regarded as transitional formations. 4. The deposits of the sulfide-cassiterite formation have pneumatolytic-epithermal character. Accompanying the cassiterite are sulfides of Fe, As, Cu, Pb, Zn and others.

Th. Hügi, H. Stoertz

ASS-SLA METALLURGICAL LITERATURE CLASSIFICATION

AST AND METAL LETTERS

1ST AND 2ND COPIES

PROCESSES AND PROPERTIES INDEX

COMMON VARIETIES INDEX

COMMON ELEMENTS

OPEN

MATERIALS INDEX

1 /  
FGLUTCV, FNU.

Scientific Worker, Kamchatka Station, All Union  
Scientific Institute of Fishing Oceanography.

On-Fish Catch in February: Kamchatka Station of  
Vniro, Kamchatka, Kamchatskaya O., Khabarovskiy  
Krayrsfr.

Soviet Source: N: Kamchatka Truth, Petropavloysk  
28 Jan. 45.

Abstracted in USAF "Treasure Island" Report no.  
39007, on file in Library of Congress, Air  
Information Division.

Polutov, I. A. Cand. Biolog. Sci.

Dissertation: "Codfish of the Avacha Bay." Moscow Technical Inst of Fish Industry and Economy imeni A. I. Mikoyan, 21 Mar 47.

S0: Vechernyaya Moskva, Mar, 1947 (Project #17836)

POLUTOV, I. A.

USSR/ Biology - Zoology

Card 1/1 Pub. 86 - 20/40

Authors : Polutov, I. A. Cand. of Biolog. Sc.

Title : Warm water fish at the shores of the Kamchatka Peninsula

Periodical : Priroda 3, 99-100, Mar 1954

Abstract : The migration of warm water fish toward the shores of the Kamchatka Peninsula was observed by various hydrological stations of Kamchatka. The reason for that migration and the seasons of such mass migrations are explained. Three USSR references (1936-1952).

Institution: ..... Kamchatka Section TINRO

Submitted : .....

POLUTOV, I.A.

"Black cod" of the eastern shore of Kamchatka. Vop. ikht. no. 5:  
81-84 '55. (MLRA 9:5)

1. Kamchatskoye otdeleniye Tikhookeanskogo nauchno-issledovatel'skogo instituta rybnogo khozyaystva i okeanografii, TINRO.  
(Kamchatka--Cod)

POLJTOV, I.A.; VASIL'YEV, F.I.

Commercial fish of Kronotskiy Gulf and their use. Trudy Inst.-  
okean. 36:143-157 '59. (MIRA 15:4)  
(Kronotskiy Gulf--Fisheries)

70111 CR 1009, 2.  
KUTUKOV, V.; POLUTORNOVA, T.

Prophylaxis and industrial sanitation. *Mias.ind.SSSR*. 28 no.1:33-  
35 '57. (MLA 10:3)

1. Veterinarno-sanitarnaya inspeksiya Ministerstva promyshlennosti  
nyasnykh i molochnykh produktov SSSR.  
(Meat industry--Sanitation)

PARIYSKAYA, L.V.; KOGAN, F.N.; KALACHEVA, A.P.; CHEREDNICHENKO, G.S..  
Prinimali uchastiye: PASHINA, V.I.; KOROBKOVA, T.N.; BURYA-  
KOVA, G.I.; AGASHKINA, N.S.; AMOKHINA, G.H.; ANUROVA, V.Ya.;  
BOBINA, M.L.; YERMAKOVA, Z.P.; YEFREMOV, Yu.A.; POLUTSKAYA,  
L.G.; SHISHKINA, V.G.; LAPTIYEV, P.P., otv.red.; ROGOVSKAYA,  
Ye.G., red.; SERGEYEV, A.N., tekhn.red.

[Agroclimatic reference book on Chita Province] Agroklimati-  
cheskii spravochnik po Chitinskoj oblasti. Leningrad, Gidro-  
meteor.izd-vo, 1959. 131 p. (MIRA 13:2)

1. Chita. Gidrometeorologicheskaya observatoriya. 2. Starshiy  
inzhenер-agrometeorolog Chitinskoy gidrometeorologicheskoy  
observatorii (for Pariyskaya). 3. Chitinskaya gidrometeorologi-  
cheskaya observatoriya (for Kogan, Kalacheva, Cherednichenko).  
(Chita Province--Crops and climate)

POLUV'YANOV, G.A., starshiy mashinist; SHEREMKO, V.V., mashinist

Recommendations are supported by practical experience.  
Elek. i tepl. tiaga 5 no.5:40-41 My '61. (MIRA 14:7)  
(Electric locomotives)

COUNTRY : USSR  
 CATEGORY : Forestry. Biology. Typology.  
 ABS. JOUR. : RZhBiol., No. 14 1959, No. 43183  
 AUTHOR : Poluyakhtov, K. K.  
 INST. : Smolensk State Pedagogical Institute  
 TITLE : Oak in the Middle Urals (Forests, Plantations and Biological Features of Middle Ural Oak)  
 ORIG. PUB. : Ist. zap. Smolenskogo gos. ped. in-za, 1956, vyp. 3, 157-225  
 ABSTRACT : The forest-growth conditions, general condition of the plantations and the bio-ecological features of Chereskhatyy oak [Quercus robur L. or Q. pedunculata Ehrh.] growing in the Krasno-Ifimskiy, Artinskiy and other rayons of the Overdlovskaya oblast are described, both for specific plots and in isolation. By resistance to frost and degree of need for soil fertility, the Middle Ural oak is designated as the special form Uralensis. The process of growth in height by the oak up to an age of 15-18 years in cultures planted in 1937-1938 by the Shirokorechenskaya forest resort of the Verkh-Isotskiy tree farm and in the nursery "Iys" of Gorleskiacha is shown.  
 1/2

NOV 1959  
CATEGORY :

ABS. JOUR. :

RZhBiol., No. 14 1959, No.

63183

AUTHOR  
INIT.  
ETC.

ORIG. PUB. :

ABSTRACT :

The height of isolated oaks of this age range is 140 cm.  
The following types of oak exist in the forest:  
oak forests are described: Quercus robur, Q. pubescens,  
Q. petraea on white-carbonate soil; Q. pubescens, Q. robur  
Q. petraea on dark-gray loam, and some other elevations.  
Detailed table of the flora composition of the oak  
cover under the oak forests of Middle Prussia is re-  
sented.--D. S. Borzhen

Card:

1. POLUYAKHTOV, K. K.
2. USSR 600
4. Oak - Sverdlovsk Province
7. Oak forests of Sverdlovsk Province, Les. khoz, 5, No. 12, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

POLUYAKHTOVA, M.K.

V. B. ADUMCHAN, Russ. 55,572, Aug. 31, 1939

1. POLUYAKTOV, K. K.
2. USSR (600)
4. Sverdlovsk Province--Oak
7. Oak forests of Sverdlovsk Province, Les. khoz., 5, No. 12, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.

POLUYAN, G. Eng., KOCHENGIN, A. Eng.

Russians in Germany

"To all Russian emigrant engineers living in the western zones of Germany." Nov. nauk  
1. tekhn. no. 1, 1948

Monthly List of Russian Accessions, Library of Congress, October 1951/2 Unclassified

POLUYAN, I.G.; ZINATULLINA, A.M.; DANILIN, R.A.; RAFIKOV, R.A.

Results of the experimental exploitation and testing of  
limestone of the Tournai stage in the Bavly field. Nefteprom.  
delo no.10:8-13 '63. (MIRA 17:6)

1. Neftepromyslovoye upravleniye "Bavlyneft".

CHEMODANOV, V.S.; OSHITKO, V.M.; SULTANOV, S.A.; VAKHITOV, G.G.;  
POLUYAN, I.G.

Conversion of reserves and the determination of the recovery  
factor of a flooded section of reservoir D<sub>1</sub> in the Bavly  
field. Nefteprom. delo no. 1213-15'63 (MIRA 17:7)

1. Tatarskiy nefityanoy nauchno-issledovatel'skiy institut,  
g. Bugul'ma i Neftepromyslovoye upravleniye "Bavlyneft".

BEGISHEV, F.A.; MINGAREYEV, R.Sh.; POLUYAN, I.G.; GORYUNOV, A.I.

Preliminary results of experimental studies carried out in the  
Bavly field. Geol.nefti i gaza 3 no.6:34-39 Je '59.  
(MIRA 12:8)

1. Neftyanoye upravleniye Tatrskogo soveta narodnogo khozyaystva.  
(Tatar A.S.S.R.--Oil fields--Production methods)

ZINATULLINA, A.M.; POLUYAN, I.G.

Flooding oil from reservoir D<sub>1</sub> in the Bavly oil field. Geol.  
nefti i gaza 7 no.10:44-48 0<sup>1</sup> '63. (MIRA 17:10)

1. Bavlyneft'.

GAYNANSHINA, A.M.; POLUYAN, I.G.; CHEMODANOV, V.S.

Efficiency in using production wells drilled in layer  $D_1$  of  
the Bavly oil field. Nefteprom.delo no.10:3-5 '65. (MIRA 1966)

1. Neftspromyslovoye upravleniye "Bavlyneft" i Tatarakiy  
neftyanyy nauchno-issledovatel'skiy institut.

DOROKHOV, O.I.; SULTANOV, S.A.; SELYUNIN, A.N.; FOLUYAN, I.G.

Concerning the Bavly experiment. Geol. nefti i gaza 9 no.8:53-3 of  
cover Ag '65. (MIRA 18:9)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut;  
Tatarskiy neftyanoy nauchno-issledovatel'skiy institut, g. Bugul'ma;  
Gosneftekomitet i Ob'yedineniye Bavlyneft'.

BAD'YANOV, V.A.; GUR'YANOV, G.N.; MUKHARSKIY, E.D.; POLUYAN, I.G.;  
LUGOVAYA, V.M.

Preparing for commercial experiment by the simultaneous development  
of the oil pools of the Upper Touranian substage and the coal-  
bearing series of the Lower Carboniferous in the Bavli oil field.  
Nefteprom. delo no.8:11-13 '64. (MIRA 17:12)

1. Tatarskiy neftyanoy nauchno-issledovatel'skiy institut,  
Bugul'ma, i Neftepromyslcvoye upravleniye "Bavlyneft".

CHEMODANOV, V.S.; SULTANOV, S.A.; ~~FOLUYAN, I.G.~~; ZINATULLINA, A.M.

Investigating the decrease in the dimensions of an oil pool in bed D<sub>1</sub> of the Bavly oil field in the process of edge-water flooding. Neftprom. delo no.4:3-7 '65. (MIRA 18:6)

1. Tatarskiy neftyanoy nauchno-issledovatel'skiy institut, g. Bugul'ma, i Neftepromyslovoye upravleniye "Bavlyneft".

GATTENBERGER, Yu.P.; POLUYAN, I.G.

Oil potential of Jivet sediments of the Bavly field. Geol.  
nefti i gaza 5 no.9:43-48 S '61. (MIRA 14:10)

1. Vsesoyuznyy nefte-gazovyy nauchno-issledovatel'skiy institut i  
Neftepromyslovoye upravleniye Bavlyneft'.  
(Bavly region--Petroleum geology)

DOROKHOV, O.I.; POLUYAN, I.G.; SULTANOV, S.A.

Important experiment carried out in the Bavly oil field. Neft.  
khoz. 37 no.3:41-47 Mr '59. (MIRA 12:5)  
(Bavly District--Oil field flooding)

KINZIKEYEV, A.R.; POLUYAN, I.G.; SULTANOV, S.A.

Oil potential of the coal-bearing horizon in the Bavly oil field.  
Geol.nefti 2 no.10:30-35 0 '58. (MIRA 11:11)

1. Tatarskiy neftyanoy issledovatel'skiy institut i neftepromyslovoye  
upravleniye Tresta Bavlinskoy neftyanoy promyshlennosti.  
(Bavly District--Petroleum geology)

BERENNOY, G.D.; KROMTLOVSKIY, T.M.; MEDVEDEV, S.S.; IGLUMAN, I.V.

Effect of the addition of emulsifying agents on the course  
of the emulsion polymerization of styrene. Vysokom. soed. B  
no. 5:891-895 1964. (JERA 17:6)

I. Moskovskiy institut tonkey khimicheskoy tekhnologii imeni  
Lomonosova i Fiziko-khimicheskii institut imeni Karpova.

KAPICHEV, A.G.; KOKAREV, N.I.; KITAYEV, B.I.; SEMENENKO, P.P.; POLUYAN, P.N.

Results of testing the thermodynamics of mazut-heated open-hearth  
furnaces. Stal' 23 no.3:218-221 Mr '63. (MIRA 16:5)

1. Ural'skiy politekhnicheskiy institut im. S.M.Kirova i  
Metallurgicheskiy kombinat im. A.K.Serova.  
(Open-hearth furnaces--Equipment and supplies)  
(Thermodynamics)

*Poluyan*  
MANYCH, A.D., inzhener-mekhanik; NOVOMIRSKIY, S.P., inzhener-mekhanik; DENISENKO, I.P., brigadir; SHCHERBINSKIY, A.V., kombayner, Geroy sotsialisticheskogo truda; KISLYY, A.P., kombayner, Geroy sotsialisticheskogo truda; VASIL'CHENKO, G.A., Geroy sotsialisticheskogo truda; BUTENKO, V.I.; POLUYAN, V., kombayner.

Please think about it. Znan. sila 32 no.1:6-7 Ja '57. (MIRA 10:4)

1. Direktor Azevskoy ordena Lenina Mashinne-trakterney stantsii (for Manych). 2. Zamestitel' direktora Azevskogo uchilishcha mekhanizatsii sel'skogo khozyaystva. No.2. (for Novomirskiy). 3. 10-ya traktornaya brigada Azevskoy ordena Lenina Mashinne-trakterney stantsii (for Denisenko). 4. Azevskaya Mashinne-traktornaya stantsiya (for Shcherbinskiy, Kislyy, Vasil'chenko). 5. Master proizvodstvennogo obucheniya Azevskogo industrial'nogo tekhnikuma trudovykh rezervov (for Butenko). 6. Uchashchiysya gruppy peredpogotovki brigadirev traktornykh brigad Azevskogo uchilishcha mekhanizatsii sel'skogo khozyaystva, Samarskoy Mashinne-trakterney stantsii (for Poluyan).

(Combines (Agricultural machinery))

POLUYAN, Vadim Petrovich; KUVSHINOV, K., red.; KUZNETSOVA, A., tekhn.  
red.

[You live among people] Ty zhivesh' sredi liudei. Moskva  
Mosk. rabochii, 1963. 100 p. (MIRA 16:4)  
(Moscow—Labor and laboring classes)

POLUYAN, Vadin Petrovich; YARTSEV, N., red.; KUZNETSOVA, A., tekhn.red.

[Moscow stands for excellent quality] Moskovskoe - znachit  
otlichnoe. Moskva, Mosk.rabochii, 1961. 34 p. (MIRA 14:4)

(Moscow--Textile industry--Quality control)  
(Socialist competition)

POLUYAN, Vadim Petrovich; MESHKOVSKAYA, M., red.; YEGOROVA, I.,  
tekhn.red.

[Safeguarding your dreams] Zashchita svoei mechty. Moskva,  
Mosk.rabochii, 1960. 35 p. (MIRA 13:12)  
(Efficiency, Industrial)

L 9790-66 EWT(m)/EWP(t)/EWP(h)/EWA(h) JD

ACC NR: AP5028527

SOURCE CODE: UR/0286/65/000/020/0118/0118

AUTHORS: Yegorov, V. I.; Arslanenko, G. A.; Poluyanchik, P. G.; Feygin, Z. S.; Abramov, Yu. M.

ORG: none

TITLE: Apparatus for ultrasonic cleaning of parts. Class 49, No. 175806

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 20, 1965, 118

TOPIC TAGS: ultrasonic equipment, pneumatic device

ABSTRACT: This Author Certificate presents an ultrasonic cleaning apparatus with a periodically indexing carousel with radial spokes which carry holding fixtures for the parts. The spokes are located above perimetrically placed baths with ultrasonic transducers in their bottom sides. To provide universal application, the indexing mechanism of the carousel contains a pneumatic cylinder with a loose-fitting top which supports the spokes and a set of rollers (see Fig. 1). The latter interact with stationary inclined pawls.

Card 1/2

UDC: 621.9.048.6.9.06

Card 2/2

KOVAL', Boris Antonovich; GUBSKIY, Petr Kondrat'yevich; POLUYANOV,  
B.M., retsenzent;

[Centrifuge operator of a coal preparation plant] Senti-  
fugovshchik ugleobogatitel'noi fabriki. Moskva, Izd-vo  
"Nedra," 1964. 77 p. (MIRA 17:5)

KUZNETSOV, G.N., red.; POLUYANOV, B.M., otv. red.; TSUKERMAN, S.Ya.,  
red. izd-va; KOROVENKOVA, Z.A., tekhn. red.

[Multistage countercurrent washing of the products of  
centrifuge coal preparation] Mnogostupenchataia protivotoch-  
naia promyvka produktov tsentrobezhnogo obogashcheniia uгля;  
sbornik statei. Pod obshchei red. G.N.Kuznetsova. Moskva, Gos.  
nauchno-tekhn. izd-vo lit-ry po gornomu delu, 1959. 45 p.  
(MIRA 15:1)

1. Moscow. Vsesoyuznyy proyektno-konstruktorskiy i nauchno-  
issledovatel'skiy institut po obogashcheniyu i briketirovaniyu  
ugley.

(Coal washing)

28(3)

S/028/60/000/02/007/024  
D041/D002

AUTHOR: Poluyanov, B.M.

TITLE: On Limiting Normative Documents

PERIODICAL: Standartizatsiya, 1960,<sup>47</sup> Nr 2, pp 22-24 (USSR)

ABSTRACT: The author reviews the present situation with respect to the industrial "normali", i.e. industrial branch and internal plant standards in the USSR, and makes suggestions on how to solve the problems. Almost all plants worked until now with their own standards, and are still doing this; the design and project organizations, though in possession of the entire set of effective "normali", have difficulties in selecting drawings and other documents for they do not know which plant will carry out the work. Quite frequently, work drawings have to be changed to meet the plant's "normal". The Giprouglemash suggests to develop "normali" for standardized parts, tolerances, etc. for analogous

Card 1/2

S/028/60/000/02/007/024  
D041/D002

On Limiting Normative Documents

machine groups, and to classify the equipment by three characteristic features - constructional, technological, and operational, and to "unify" subsequently the parts and components within the groups. The author objects to the suggestion and says that such a normalization would increase the present number of "normali", there would be parallel "normali", and the standardization and normalization staffs could not cope with the task and suggests not to develop at all the "limiting normali", but to introduce marks (e.g. asterisks) into the existing standards to indicate application groups, and to establish three application groups - for narrow, medium, and full application of the standards specifications analogously with the principle of preference number series.

Card 2/2

KHOKHLOVKIN, David Mikhailovich; ~~XXXXXXXXXX~~, B.S., civ. eng.

[New drilling methods and new design filters for mine drainage and artesian wells] Novye sposoby bureniia i novye konstruktii fil'trov dlia vodoponizhaiushchikh i artezianskikh skvazhin. Moskva, TSentr. in-t tekhn. informatsii ugol'noi promyshl., 1962. 31 p.

(MIRA 17:7)

POLUYANOV, G.I.; FREYLATH, S.A.

Semiautomatic dividing machine for plotting logarithmic scales.  
Stan. 1 instr. 35 no.11:28-30 N '64. (MIRA 18:3)

POLUYANOV, N.

With attention and care. Sov.profsoiuzy 19 no.3:23 P '63.  
(MIRA 16:2)

1. Nachal'nik otдела kadrov shakhty "Baysdayevskaya", Novo-  
kuznetsk.

(Kuznetsk Basin—Coal miners)

POLUYANOV, V.A.

ANDROS, I.P., inzh.; ASSONOV, V.A., kand. tekhn. nauk.; BERNSHTEYN, S.A., inzh.; BOKIY, B.V., prof.; BROVMAN, Ya.V., inzh. BONDARENKO, A.P., inzh.; BUCHNEV, V.K., kand. tekhn. nauk.; VERESKUNOV, G.P., kand. tekhn. nauk.; VOLNOV, A.F., inzh.; GEL'SKUL, M.N., kand. tekhn. nauk.; GORODNICHIEV, V.M., inzh.; DEMENT'YEV, A.Ya., inzh.; DOKUCHAYEV, M.M., inzh.; DUBNOV, L.V., kand. tekhn. nauk.; LEPIFANTSEV, Yu.K., kand. tekhn. nauk.; YERASHKO, I.S., inzh.; ZHEDANOV, S.A., kand. tekhn. nauk.; ZIL'BERBROD, A.F., inzh.; ZINCHENKO, E.M., inzh.; ZORI, A.S., inzh.; KAPLAN, L.B., inzh.; KATSAUROV, I.N., dots.; KITAYSKIY, E.V., inzh.; KRAVTSOV, Ye.P., inzh.; KRIVOROG, S.A., inzh.; KRINITSKIY, L.M., kand. tekhn. nauk.; LITVIN, A.Z., inzh.; MALEVICH, N.A., kand. tekhn. nauk.; MAN'KOVSKIY, G.I., doktor tekhn. nauk.; MATKOVSKIY, A.L., inzh.; MINDELI, E.O., kand. tekhn. nauk.; NAZAROV, P.P., kand. tekhn. nauk.; NASONOV, I.D., kand. tekhn. nauk.; NEYENBURG, V.Ye., kand. tekhn. nauk.; POKROVSKIY, G.I., prof., doktor tekhn. nauk.; PROYAVKIN, E.T., kand. tekhn. nauk.; ROZENBAUM, inzh.; ROSSI, E.D., kand. tekhn. nauk.; SEMEVSKIY, V.N., doktor tekhn. nauk.; SKIRGELLO, O.B., inzh.; SUKHUT, A.A., inzh.; SUKHANOV, A.F., prof., doktor tekhn. nauk.; TARANOV, P.Ya., kand. tekhn. nauk.; TOKAROVSKIY, D.I., inzh.; TRUPAK, N.G., prof., doktor tekhn. nauk.; FEDOROV, S.A., prof., doktor tekhn. nauk.; FEDYUKIN, V.A., inzh.; KHOKHLOVKIN, D.M., inzh.; KHRABROV, N.I., kand. tekhn. nauk.; CHEKAREV, V.A., inzh.; CHERNAVKIN, N.N., inzh.; SHHEYBER, B.P., kand. tekhn. nauk.; EPOV, B.A., kand. tekhn. nauk.; YAKUSHIN, N.P., kand. tekhn. nauk.; YANCHUR, A.M., inzh.; YAKHONTOV, A.D., inzh.; POKROVSKIY, N.M., otvetstvennyy red.; KAPLUN, Ya.G. [десять], red.; MONIN, G.I., red.; SAVITSKIY, V.T.,

(Continued on next card)

ANDROS, I.P.---(continued) Card 2.

red.; SANOVICH, P.O., red.; VOLOVICH, M.Z., inzh., red.; GORITSKIY, A.V., inzh., red.; POLUYANOV, Y.A., inzh., red.; FADEYEV, E.I., inzh., red.; CHICHKOV, L.V., red. Izd-va; PROZOROVSKAYA, V.L., tekhn. red.; NAUMINSKAYA, A.A., tekhn. red.

[Mining; an encyclopaedic handbook] Gornoe delo; entsiklopedicheskiy spravochnik, Glav. red. A.M. Terpigorev. Moskva, Gos. nauchno-tekhnicheskoe izd-vo lit-ry po ugol'noi promyshl. Vol. 4 [Mining and timbering] Provedenie i kreplenie gornykh vyrabotok. Red-kollegiia toms: N.M. Pokrovskii... 1958. 464 p. . . (MIRA 11:7)

(Mine timbering) (Mining engineering)

ПОЛУШАКОВ, ВОЛКОВ АЛЕКСАНДР

3/1  
001.1  
.P7

Novyye Sposoby I Sredstva Osusheniya Ugol'nykh Mestorozhdeniy  
(New Methods and Facilities for Draining Coal Deposits) Moskva,  
Ugletekhizdat, 1956.

62 (2) Illus., Diagrms., Tables.

"Literatura": P. (6L)

MODZELEVSKIY, Aleksandr Aleksandrovich; NOVIKOV, M.P., kand. tekhn. nauk,  
red.; POLUYANOV, V.T., inzh., red.; RYABOV, A.N., inzh., red.;  
SUSTAVOV, M.I., inzh., red.; FEDOROV, B.F., kand. tekhn. nauk,  
red.; DELYUKIN, L.N., red. izd-va; DUGINA, N.A., tekhn. red.

[Technological processes in assembling movable joints] Tekhnologiya  
sbornki podviznykh soedinenii. Moskva, Gos. nauchno-tekhn. izd-vo  
mashinostroit. lit-ry, 1961. 71 p. (Biblioteka slesaria-sborshchika,  
no.7) (MIRA 14:11)  
(Couplings) (Machine-shop practice)

POLUYANOV, Viktor Trofimovich; D'YAKOV, Anatoliy Yakovlevich;  
KANTER, A.I., Ed.

[Everybody likes the beautiful, the useful, the durable,  
the cheap ("Motto -- perfect quality")] Vsem priyatno kra-  
sivoe, poleznoe, prochnoe, dashevoe ("Deviz - otlichnoe  
kachestvo"). Moskva, Izd-vo "Znanie," 1965. 79 p. (Na-  
rodnyi universitet: Tekhniko-ekonomicheskii fakul'tet,  
no.5) (MIRA 18:8)

POLUYANOV, Viktor Trofimovich; BAUMAN, N.Ya., inzh., retsenzent; DUGINA,  
N.A., tekhn. red.

[Technological modernization of machine tools] Tekhnologicheskaya  
modernizatsiya metallovezhushchikh stankov. Moskva, Gos. nauchno-  
tekhn. izd-vo mashinostroit. lit-ry, 1961. 366 p. (MIRA 14:10)  
(Machine tools—Technological innovations)

POLUYANOV, V.T.

Machine tool, cutting tool, attachment. Mashinostroitel' no.7:20-  
24 '61. (MIRA 14:7)

1. Glavnyy tekhnolog Sverdlovskogo turbomotornogo zavoda.  
(Machine tools—Technological innovations) (Automation)

POLUYANOV, Viktor Trofimovich; KHODAKOVSKIY, N.S., inzh., retsenzent;  
~~BOGOSLAVETS, N.P., tekhn. red.~~

[Lathes] Tokarnye stanki. Moskva, Mashgiz, 1961. 35 p. (Na-  
uchno-populiarnaya biblioteka rabocheho-stanochnika, no.23)  
(MIRA 15:12)

(Lathes)

POLUYANOV, V. T., Eng.

"Present Technology of Finishing Operations" p.510-536 in book  
Increasing the Quality and Efficiency of Machinery, Moscow, Mashgaz, 1957.  
626 pp.



KUVSHINSKIY, Vladimir Vladimirovich; POLUYANOV, V.T., inzh., retsenzent;  
DUGINA, N.A., tekhn.red.

[Milling operations] Frezerovanie. Izd.2., perer. 1 dop.  
Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry,  
1958. 408 p. (MIRA 11:12)

(Milling machines)

BOUYANOV, V.F.

Nonutilized potentialities in the machinery industry.  
Mashinostroitel' no.7:18-19 J1 '64. (MIRA 17:8)

POLUYANOV, V.T.; DUGINA, N.A., tekhnicheskiy redaktor.

[Using all-purpose machine tools for metal finishing work] Ispol'-  
zovanie universal'nogo oborudovaniia dlia otdelechnykh rabot.  
Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1954. 33 p.  
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[Combined assembly-line method of manufacturing tractor spare parts]  
Potochno-sovmeshchennye linii izgotovleniia traktornykh zapasnykh  
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PHASE I TREASURE ISLAND BIBLIOGRAPHICAL REPORT

AID 550 - I

Call No.: AF645536

BOOK

Author: POLUYANOV, V. F.

Full Title: USING THE UNIVERSAL MACHINE TOOL EQUIPMENT FOR FINISHING  
WOTK (From the Experience of the Turbo-Engine Plant)

Transliterated Title: Ispol'zovaniye universal'nogo oborudovaniya  
dlya otdelochnykh rabot (Iz opyta turbomotor-  
nogo zavoda)

PUBLISHING DATA

Originating Agency: None

Publishing House: State Scientific and Technical Publishing House of  
Machine-Building Literature (Mashgiz). Ural-Siberian Branch.

Date: 1954

No. pp.: 36

No. of copies: 3,000

Editorial Staff: None

PURPOSE: This monograph is recommended for publication by the Ural  
Scientific Research Technical Department of Machine-Building  
(Uralnitomash). It is intended for engineers and technicians.

TEXT DATA

Coverage: This brief booklet describes the innovations in polishing  
and finishing operations, introduced for the most part by the mech-  
anical engineers of the Urals Turbo-Engine Plant. According to the  
author, these new methods could be recommended for use in other